APRIL. *IV Month.*

And you *ſatellitary Orbs* on high,
Who kindly Beams to diſtant Worlds ſupply,
Hymn your *Creator's* Praiſe, whoſe Skill divine
Impow'r'd your Maſs to roll, your Globes to ſhine.
Ye *Comets!* that in long Ellipſes ſtray,
Whole Ages finiſhing your annual Way;
Thou *Darkneſs!* Nature's *emblematic* Tomb,
Yield him thy Reverence of impreſſive Gloom,
In ſilent Praiſe——And thou dread *Space* profound,
Thro' all thy waſte interminable Bound. *Winds!*

		Remark. days, &c.	☉ riſ	☉ ſet	☽ pl	Aſpects, &c.
21	1 2	Day 12 32 long.	5 44	6 16	♒ 25	☌ ☉ ♀ *If you'd*
22	2 3	Day-li. end 7 44	5 43	6 17	♌ 9	☽ with ♃ *know*
23	3 4	*Now*	5 42	6 18	24	*the Value of*
24	4 5	*clouds*	5 40	6 20	♍ 9	*Money, go and*
25	5 6	*and*	5 39	6 21	24	□ ♄ ♀ *borrow*
26	6 7	*rain;*	5 38	6 22	♎ 9	□ ☉ ♄ *ſome.*
27	7 F	Palm Sun. ☽ eclip.	5 37	6 23	24	*The Horſe thinks*
28	8 2	*warmer*	5 35	6 25	♏ 9	7 *'s ſets 9 39
29	9 3	Days 12 52 long.	5 34	6 26	23	*one thing, and*
30	10 4	Days inc. 3 46 m.	5 33	6 27	♐ 7	Sirius ſet 10 21
31	11 5	Maund. Thurſday	5 32	6 28	20	*he that ſaddles*
April	12 6	Good Friday. *air,*	5 30	6 30	♑ 3	♄ riſe 1 6
2	13 7	*with*	5 29	6 31	16	☽ with ♄ *him*
3	14 F	Eaſter-day.	5 28	6 32	28	7 *'s ſets 9 21
4	15 2	*light*	5 26	6 34	♒ 10	☌ ☉ ♂ *another.*
5	16 3	*ſhowers, and*	5 25	6 35	22	♃ ſo. 7 5
6	17 4	*perhaps*	5 24	6 36	♓ 4	♂ ſet 12 10
7	18 5	*thunder;*	5 23	6 37	16	Sirius ſets 9 50
8	19 6	*temperate*	5 22	6 38	27	*Love your Neigh-*
9	20 7	*weather,*	5 20	6 40	♈ 9	☉ in ☿ * ♂ ♀
10	21 F	Low Sunday.	5 19	6 41	21	☽ w. ☿ *bour;*
11	22 2	Twilight 1 32	5 18	6 42	♉ 3	☽ w. ♀ □ ♃ ♀
12	23 3	St. George.	5 17	6 43	16	Sirius ſet 9 33
13	24 4	*with clouds*	5 16	6 44	29	*yet don't pull*
14	25 5	St. Mark.	5 15	6 45	♊ 11	♄ riſe 12 20
15	26 6	Pr. Will. b. 1721	5 13	6 47	24	7 *'s ſet 8 37
16	27 7	*and ſhowers,*	5 12	6 48	♋ 7	☽ with ♂ *down*
17	28 F	2 paſt Eaſter.	5 11	6 49	21	□ ☉ ♃ *your*
18	29 2	*then fair and*	5 10	6 50	♌ 5	☽ w. ♃ * ☉ ♂
19	30 3	*pleaſant.*	5 8	6 52	19	△ ♄ ♀ *Hedge.*

APRIL hath xxx Days.

	D.	H.	
Full ●	7	3	mor.
Laſt Q.	14	9	mor.
New ☽	22	5	mor.
Firſt Q.	29	5	aft.

8 { 12 ♎ 18 Deg. / 22 18 / 30 18

D.	☉	♄	♃	♂	♀	☿	☽'s L.
	♈	♑	♌	♊	♈	♈	
1	11	17	8	25	12	29	S. 5
6	16	17	8	28	18	♉ 1	1
12	22	17	8	♋ 1	26	♈	N. 5
17	27	17	8	4	♉ 2	26	3
22	♉ 2	17	8	6	8	23	S. 1
27	7	17	8	9	14	21	5

D.	☽ ſet.	☽ ſou.	T.	
1	1 M 36	7 A. 14	9	21
2	2 16	8 11	10	22
3	3 8	9 8	11	23
4	3 48	10 3	12	24
5	4 25	10 58	1	25
6	Moon	11 52	2	26
7	riſes	Morn	2	27
8	A.	12 47	3	28
9	9 30	1 46	4	29
10	10 36	2 45	5	30
11	11 26	3 38	6	31
12	Morn	4 33	7	☽'s
13	12 21	5 24	7	Ph.
14	12 58	6 16	8	3
15	1 36	7 1	9	4
16	2 13	7 47	10	5
17	2 45	8 31	11	6
18	3 20	9 15	11	7
19	3 47	9 57	12	8
20	4 11	10 39	1	9
21	Moon	11 22	1	10
22	ſets.	12 A.	2	11
23	A.	12 54	3	12
24	9 0	1 44	4	13
25	10 0	2 34	5	14
26	10 49	3 25	5	15
27	11 42	4 19	6	16
28	Morn	5 14	7	17
29	12 28	6 8	8	18
30	1 8	7 1	9	19

That Light is propagated in a certain Time from the Sun, and reaches the Planets ſooner or later, according to their reſpective Diſtances. It is certain, that the Revolutions of all *Jupiter's* Satellites are, in Reality, ſo equable, that any careful Obſerver may exactly fortel the Minute when any one of them is to be hid behind the Body of *Jupiter*, or to paſs between us and his Body. But when the Earth is in that Part of her Orbit which is fartheſt from *Jupiter*, it is always found, that thoſe Eclipſes happen conſiderably later than the true Time of Occultation, which can only be occaſioned by the Light's taking ſo many Minutes more in its Paſſage from *Jupiter* to the Earth at her fartheſt than at her neareſt Diſtance. By comparing our Diſtance from *Jupiter* with that from the Sun, and calculating from thence, Aſtronomers have found that Light is about ſeven Minutes in its Paſſage from the Sun to the Earth, being after the Rate of above ten Millions of Miles in one Minute, or about 50 or 60,000 Miles in the Space in which one can pronounce the Word Light. A Cannon Ball, continuing its Motion at the ſame Rate as that with which it flies the firſt Second of Time after its Eruption from the Mouth of the Cannon, would ſpend about 25 Years in coming from the Sun to us; and a Body that moved with the Swiftneſs of a Horſe or a Ship, would take up innumerable Ages in paſſing through ſuch a Space. It is by the Difference of the